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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,086	12/06/2001	Tosuke Kawada	111258	5366
25944 . 75	90 02/17/2004		EXAMINER	
OLIFF & BERRIDGE, PLC			TRAN, KHOI H	
P.O. BOX 1992 ALEXANDRIA	=		ART UNIT	PAPER NUMBER
	,		3651	
			DATE MAIL ED. 02/17/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
v •	10/003,086	KAWADA ET AL.	- 1
. Offic Action Summary	Examiner	Art Unit	
	Khoi H Tran	3651	
The MAILING DATE of this communicati n app Period for Reply	ears on the cover sheet with the	corresp ndenc address	
A SHORTENED STATUTORY PERIOD FOR REPLY	VIS SET TO EVOIDE 2 MONT	H/S/ EDOM	
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period volume to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) o will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDO	timely filed lays will be considered timely, om the mailing date of this communication NED (35 U.S.C. § 133).	on.
Status			
1)⊠ Responsive to communication(s) filed on <u>06 De</u>	ecember 2001.		
	action is non-final.		
3) Since this application is in condition for allowar		prosecution as to the merits i	is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-27 is/are pending in the application.			
4a) Of the above claim(s) is/are withdray			
5)⊠ Claim(s) <u>14-27</u> is/are allowed.			
6)⊠ Claim(s) <u>1,2,6,7 and 9-13</u> is/are rejected.			
7)⊠ Claim(s) <u>3-5 and 8</u> is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	۲.		
10) The drawing(s) filed on is/are: a) acce		e Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct		• •	(d).
11)☐ The oath or declaration is objected to by the Ex		•	` ,
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents	s have been received in Applica	ation No	
3. Copies of the certified copies of the prior	rity documents have been recei	ved in this National Stage	
application from the International Bureau	ı (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not recei-	ved.	
		HOI H.TRAN IARY EXAMINER	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summa		
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail 5) Notice of Informa	Date ! Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:	FF. 5200. (- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	

DETAILED ACTION

1. Acknowledgment is made of applicant's claim for foreign priority based on foreign applications No. 2000-374934 filed on December 08, 2000 in Japan, and No. 2001-301549 filed on September 28, 2001 in Japan. It is noted, however, that applicant has not filed a **certified** English translation of the above applications as required per 37 CFR 1.55 (a) (4).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1, 2, 6, 7, and 9-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Dionne et al. 6,460,692.

Dionne '692 discloses a substrate conveyor having variable width guides, and a method of using a camera for varying said guides per claimed invention (Figures 3-18).

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Dionne '692 uses a Pattern Error Correction (PEC) camera mounted on a movable pick machine to bring each of the laterally movable guide rails to respective start positions for calibration. Said PEC camera detects fiducial marking 306 located on each of the rails to control the movement of said rails.

Allowable Subject Matter

- 4. Claims 14-27 are allowable over the prior art of record.
- 5. Claims 3-5 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Additional references made of record and not relied upon are considered to be of interest to applicant's disclosure: see attached USPTO Form 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoi H Tran whose telephone number is (703) 308-1113. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khoi H Tran

Primary Examiner

Art Unit 3651

KHT 02/09/2004